

## Poltec 2

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See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Poltherm

See also Polyesters

## Poltherm F

See 1,4-Benzenedicarbonyl dichloride, polymer with 1,1'-binaphthalene-4,4'-diol and 3,3-bis(4-hydroxyphenyl)-1(3H)-isobenzofuranone [37452-87-2]

## Pol-Thiuram

See Thioperoxidic carbonyl diamide ((H<sub>2</sub>N)(C(S))<sub>2</sub>S<sub>2</sub>), tetramethyl- [137-26-8]

## Poludan

See 5'-Adenylic acid, polymers, homopolymer, complex with 5'-uridylic acid homopolymer (1:1) [24936-38-7]

## Polur 78

See Urethane rubber

## Polur 85

See Urethane rubber

## Polur 94

See Urethane rubber

## Polur B 50

See Urethane rubber, adipic acid-butanediol-diphenylmethane diisocyanate-ethylene glycol, block

## Polur B 60

See Urethane rubber, adipic acid-butanediol-diphenylmethane diisocyanate-ethylene glycol, block

## Polurene KC

See also 1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1-(3-isocyanatomethylphenyl)-3,5-bis[4-[[4-(tetrahydro-4,6-bis(3-isocyanatomethylphenyl)-2,4,6-triazo-1,3,5-triazin-1(2H)-yl]phenyl]-methyl]phenyl]- [85715-95-3]

## Polurene MD 60

See also Polyoxymethylene-1,2-ethanediyl), α,α',α"-1,2,3-propanetriyltris[ω-[[[4-(4-isocyanatomethylphenyl)amino]carbonyl]oxy]- [65104-87-2]

## Polurene MD 70

See also Carbamic acid, 4-[(4-isocyanatophenyl)-methyl]phenyl]-, 2-ethyl-2-[[[3-isocyanatomethylphenyl]amino]carbonyl]oxy]- [85747-75-7]

## Polur N 55

See Urethane rubber, block

## Polus

See Synthetic polymeric fibers, textiles

## Polvitex Z

See Starch, ethers, carboxymethyl ether, sodium salt [9063-38-1]

## Polwet

See Phosphoric acid, esters, 2-bromo-1-(2,4-dichlorophenyl)ethyl dimethyl ester [13104-21-7]

## Polwiplast SBD

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

## Poly-18

See L-Alanine, L-α-glutamyl-L-tyrosyl-L-lysyl-L-α-glutamyl-L-tyrosyl-L-alanyl-L-α-glutamyl-L-tyrosyl-L-alanyl-L-α-glutamyl-L-tyrosyl-L-tyrosyl-L-α-glutamyl-L-tyrosyl-L-alanyl-L-α-glutamyl-L-tyrosyl-, homopolymer [65503-43-7]

## Poly 200

See Polysiloxanes

## Polyc

See Benzene, 1,4-dinitroso-, homopolymer [9003-34-3]

## Polyacenes

## Polyacene NR

See 1-Propene, polymers, homopolymer [9003-07-0]

## Polyacetals

See Polyoxymethylenes

## Polyacetals (nonpolymeric)

Valid heading during volumes 126-130 (1997-June 1999) only

See Acetals, polyacetals, nonpolymeric

## Polyacetylenes

Polymers prepared from acetylenic monomers, as well as polymers containing acetylenic carbon-carbon bonds, are indexed here

See also narrower: Polydiacetylenes

See also related: Alkynes

acetylene homopolymer — see also Ethyne, polymers, homopolymer [25067-58-7]

## β-1,4-Poly-N-acetyl glucosaminidase

See Chitinase [9001-06-3]

## Polyachyrol

See 1,2,8-Naphthalenetriol, 1,2,4,5,6,7,8,8a-octahydro-8a-(hydroxymethyl)-4-methyl-6-(1-methylethenyl)-, 2,8-diacetate, (1R,2S,4aR,6S,8S,8aR)- [117274-33-6]

## Polyacron KR 143

See 2-Propenamide, polymers, homopolymer [9003-05-8]

## Polyacryl 208

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyacrylamide gel electrophoresis

## Polyacryl 113M

See 2-Propenoic acid, polymers, polymer with magnesium di-2-propenoate [97686-22-1]

## Polyacryloyl HF 412

See 2-Propenoic acid, 2-methyl-, esters, butyl ester, homopolymer [9003-63-8]

## Polyacrylonitrile-based carbon fibers

Valid heading during volumes 126-130 (1997-June 1999) only

See Carbon fibers, polyacrylonitrile-based

## Polyacryl 104S

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyacryl 114S

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyacryl 124S

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyacryl 134S

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyacryl 184S

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

## Polyactive 60/40

See Polyester rubber, ethylene glycol-polytetramethylene glycol-terephthalic acid, block

## Poly(adenosine diphosphoribose) polymerase

See Synthetase, poly(adenosine diphosphoribose) [9055-67-8]

## Polyadenylation signal (genetic element)

Valid heading during volumes 126-130 (1997-June 1999) only

See Genetic element, polyadenylation signal

## Polyadenylation site (genetic element)

Valid heading during volumes 126-130 (1997-June 1999) only

See Genetic element, polyadenylation site

## Polyadenylic polymerase

See Nucleotidyltransferase, polyadenylate [9026-30-6]

## Polyalcohols

See Alcohols, polyhydric

## Polyaldo 6-20

See 9-Octadecenoic acid (9Z)-, esters, diester with hexaglycerol [76009-37-5]

## Polyaldo 10-10

See 9-Octadecenoic acid (9Z)-, esters, monoester with decaglycerol [97665-93-3]

## Polyaldo 10-1S

See Octadecanoic acid, esters, monoester with decaglycerol [79777-30-3]

## Polyaldo HGDS

See Octadecanoic acid, esters, diester with hexaglycerol [34424-97-0]

## Polyaldo TGMS

See Octadecanoic acid, esters, monoester with triglycerol [26855-43-6]

## Polyaldo TGMHS

See Monoglycerides, vegetable-oil, hydrogenated

## Polyalkenamers

## Polyalkylene sulfides

See Polythioalkylenes

## Polyalkylenimines

See Polyamines

## Polyalkylsiloxane

See Polysiloxanes, alkyl

## Polyalkylsiloxanes

See Polysiloxanes, alkyl

## Polyallomer 5B2D

See 1-Propene, polymers, polymer with ethene, block [106565-43-9]

## Polyalthenol

See 2-Naphthalenol, 1,2,3,5,6,7,8,8a-octahydro-5-(1H-indol-3-ylmethyl)-1,1,5,6-tetramethyl-, (2S,5R,6R,8aR)- [62121-09-9]

## Polyalthialdoic acid

See 2-Pentenoic acid, 3-formyl-5-[(1S,2R,4aR,8aR)-1,2,3,4,4a,7,8,8a-octahydro-1,2,4a,5-tetramethyl-1-naphthalenyl]-, (2Z)- [137109-33-2]

## Polyalthic acid

(+)- — see 1-Naphthalenecarboxylic acid, 5-[2-(3-furanyl)ethyl]decahydro-1,4a-dimethyl-6-methylene-, (1R,4aR,5S,8aR)- [10267-14-8]

## Polyalthine

See 5H-Benzol[gl]-1,3-benzodioxol[6,5,4-de]-quinolin-8-ol, 6,7,7a,8-tetrahydro-4,10-dimethoxy-7-methyl-, (7aS-cis)- [67627-73-0]

## Polyaluminum chloride

See Aluminum chloride, basic [1327-41-9]

## Polyamic acids

See also related: Polyimides

## Polyamide 6

See Poly(imino(1-oxo-1,6-hexanedyl)) [25038-54-4]

## Polyamide 12

See Poly(imino(1-oxo-1,12-dodecanedyl)) [24937-16-4]

## Polyamide 54

See Decanedioic acid, compounds, compd. with 1,6-hexanediamine (1:1), polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine hexanedioate (1:1) [50586-48-6]

## Polyamide fabrics

Valid heading during volumes 126-130 (1997-June 1999) only

See Polyamide fibers, fabrics

## Polyamide fibers

See also related: Polyamides

## Polyamide 54N

See Hexanedioic acid, compounds, compd. with 1,6-hexanediamine (1:1), polymer with hexahydro-2H-azepin-2-one [54190-66-8]

## Polyamides

Polymers containing amide groups in the backbone are indexed here. Polymers formed by addition polymerization from unsaturated amides, such as N-ethenylacetamide or 2-propenamide, with resulting pendent amide groups, are indexed at the named amide or at Amides

See also narrower: Polyamic acids

Polyureas

See also related: Peptides

Polyamide fibers

nylon 6 — see also Poly(imino(1-oxo-1,6-hexanedyl)) [25038-54-4]

nylon 66 — see also Poly(imino(1,6-dioxo-1,6-hexanedyl)imino-1,6-hexanedyl) [32131-17-2]

## Polyamine oxidase

See Oxidase, monoamine [9001-66-5]

## Polyamines

Polymers containing unquaternized amino groups in the backbone are indexed here. Polymers formed by addition polymerization of unsaturated amines, with resulting pendent amino groups, are indexed at headings for the specific amines or at Amines

See also narrower: Polyanilines

See also related: Aminoplasts

Ionene polymers

Polyazomethines

## Polyamines (nonpolymeric)

Valid heading during volumes 126-130 (1997-June 1999) only

See Amines, polyamines, nonpolymeric

## Polyamines (polymeric)

Valid heading during volumes 126-130 (1997-June 1999) only

See Polyamines

## Polyamine T

See Formaldehyde, polymers, polymer with benzenamine [25214-70-4]

## Polyampholyte 3033

See 1-Propanaminium, N,N,N-trimethyl-3-[(2-methyl-1-oxo-2-propenyl)amino]-, chloride, polymer with 2-propenoic acid, sodium salt [160669-20-5]

## Polyamylose

See Amylose [9005-82-7]

## Polyan

See Antimony oxide (Sb<sub>2</sub>O<sub>3</sub>), hydrate [12712-36-6]

## Polyandraside A

See Olefin-12-en-28-oic

acid, 29-(acetyloxy)-3-(β-D-glucopyranosyloxy)-2,23-dihydroxy-, β-D-glucopyranosyl ester, (2β,3β,4a,20β)- [173867-33-9]

## Polyandraside B

See Olefin-12-ene-28,29-dioic acid, 3-(β-D-glucopyranosyloxy)-2,23-dihydroxy-, 28-β-D-glucopyranosyl 29-methyl ester, (2β,3β,4a,20β)- [173867-34-0]

## Polyandrocarnamide A

See 1H-Indole-3-acetamide, N-[2-(3-bromo-4-hydroxyphenyl)ethyl]-α-oxo- [129369-41-1]

## Polyandrocarnamide B

See 1H-Indole-3-acetamide, N-[2-(4-hydroxy-3-iodophenyl)ethyl]-α-oxo- [129369-42-2]

## Polyandrocarnamide C

See 1H-Indole-3-acetamide, N-[2-(4-hydroxyphenyl)ethyl]-α-oxo- [107610-00-4]

## Polyandrocarnamide D

See 2,4-Imidazolidinedione, 5-(1H-indol-3-yl)-5-methoxy- [159308-47-1]

## Polyandrocarnidine A

See Guanidine, [5-(1Z)-2-(2Z,5Z)-2,5-octadienylidene-5-oxo-1-pyrrolidinyl]pentyl]- [68838-36-8]

## Polyandrocarnidine B

See Guanidine, [5-(1Z)-2-(2E,5Z)-2,5-octadienylidene-5-oxo-1-pyrrolidinyl]pentyl]- [84453-26-9]

## Polyandrocarnidine C

See Guanidine, [4-(1Z)-2-(2Z,5Z)-2,5-octadienylidene-5-oxo-1-pyrrolidinyl]butyl]- [68838-37-9]

## Polyandrocarnidine D

See Guanidine, [4-(1Z)-2-(2E,5Z)-2,5-octadienylidene-5-oxo-1-pyrrolidinyl]butyl]- [84453-27-0]

## Polyandrol

See 3,9-Ethano-1H,3H,7H-furo[3',4':2,3]cyclopenta-[1,2-b]pyran-7-one, 4-(2S)-2,5-dihydro-3-methyl-5-oxo-2-furanylhexahydro-3,8,11-trihydroxy-4,10-dimethyl-, (3R,3aR,4S,5aR,8R,9S,9aS,10R,11R)- [165074-72-6]

## Polyane CT

See Ethene, polymers, homopolymer [9002-88-4]

## Polyangloic acid

See 2H-Pyran-2-acetic acid, 6-(1E)-2-[(1R,2R,3S)-2-[(1E,3S,4E)-5-(2S,6S)-6-ethyl-3,6-dihydro-5-methyl-2H-pyran-2-yl]-3-methyl-1,4-hexadienyl]-3-methylcyclopentyl]ethenyltetrahydro-, (2R,6S)-rel- [63919-67-5]

## Polyangium fuscum

See Cystobacter fuscus

## Polyan HT

See Antimony oxide (Sb<sub>2</sub>O<sub>3</sub>), hydrate [12712-36-6]

## Polyanhydrides

Polymers containing carboxy anhydride groups or their thio analogs in the backbone are indexed here. Polymers formed by addition polymerization from unsaturated anhydrides, with resulting pendent anhydride groups, are indexed at the named anhydride or at Anhydrides

## Polyanilines

Polymers with units derived exclusively from aniline or substituted anilines are indexed here.

See also related: Conducting polymers

## Polyanoxide

See 2H-Pyran-4-acetic acid, 3-ethylidene-2-(β-D-glucopyranosyloxy)-3,4-dihydro-5-(methoxycarbonyl)-, 2-[4-[[6-O-[(2S,3E,4S)-3-ethylidene-2-(β-D-glucopyranosyloxy)-3,4-dihydro-5-(methoxycarbonyl)-2H-pyran-4-yl]acetyl]-β-D-glucopyranosyloxy]phenyl]ethyl ester, (2S,3E,4S)- [188689-90-9]

## Polyanoxo

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene and 2,5-furandione [29934-01-8]

## Polyanthin

See 2H-1-Benzopyran-2-one, 7-[[[(1R,4aS,6R,8aR)-6-(acetyloxy)decahydro-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]methoxy]-, rel-(-)- [54631-86-6]

## Polyanthin

See 2H-1-Benzopyran-2-one, 7-[[[(1R,4aS,6S,8aR)-6-(acetyloxy)decahydro-5,5,8a-trimethyl-2-

